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10/665,951 09/18/2003 James McSwiggen MBHB02-742-F (400.131) 8325 20306 7590 05/27/2005 EXAMINER MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP BOWMAN, AMY HUDSON 300 S. WACKER DRIVE ART UNIT PAPER NUMBER	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP BOWMAN, AMY HUDSON 300 S. WACKER DRIVE	10/665,951	09/18/2003	James McSwiggen	MBHB02-742-F (400.131)	8325
300 S. WACKER DRIVE	20306 7	590 05/27/2005	EXAMINER		
			BOWMAN, AMY HUDSON		
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	CHICAGO, IL	. 60606		1635	

DATE MAILED: 05/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	lo .	Applicant/a)				
	Application No. Applicant(s)							
	Office Action Summary	10/665,951	MCSWIGGEN ET AL.		AL.			
	Office Action Summary	Examiner		Art Unit				
		Amy H. Bown		1635				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)[🛛	Responsive to communication(s) filed on g	02 May 2005.						
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is non-	final.					
3) 🗌	Since this application is in condition for allo	owance except for	formal matters, pro	secution as to the	e merits is			
	closed in accordance with the practice und	der <i>Ex parte Quayl</i> e	e, 1935 C.D. 11, 45	3 O.G. 213.				
Disposit	on of Claims							
4)⊠	Claim(s) 1-36 is/are pending in the applica	ation.						
	4a) Of the above claim(s) 1-35 is/are withd	lrawn from conside	ration.					
	Claim(s) is/are allowed.							
	Claim(s) <u>36</u> is/are rejected.							
7)∐	Claim(s) is/are objected to.							
8)	8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
9)	The specification is objected to by the Exar	miner.						
10)⊠	The drawing(s) filed on <u>9/18/2003</u> is/are: a	a) accepted or b)	objected to by t	he Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen			_					
2) Notice 3) Information	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449 or PTO/SI or No(s)/Mail Date	B/08) 5)	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:	ate. <u>05112005</u> .	0-152)			

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DETAILED ACTION

Applicant's election without traverse of group II, claim 36, in the reply filed on 5/2/2005 is acknowledged.

Claims 1-35 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to nonelected inventions, there being no allowable generic or linking claim.

Claim Rejections - 35 USC § 101 and 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 36 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 36 provides for the use of a double-stranded short interfering nucleic acid (siNA) molecule, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it merely recites a use without any active, positive steps delimiting how this use is actually practiced.

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Claim 36 is rejected under 35 U.S.C. 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd.App. 1967) and *Clinical Products, Ltd.* v. *Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amy H. Bowman whose telephone number is 571-272-0755. The examiner can normally be reached on Mon-Fri 7:00 am – 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang can be reached on 571-272-0811. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has

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been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public. For more information about the PAIR system, see http://pair-direct.uspto.gov.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

Amy H. Bowman Examiner Art Unit 1635

JAMES SCHULTZ